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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,805	06/25/2006	Jose Maria Isenser Farre	060582.000006	1703
70416 THELEN LLP	7590 10/28/200	8	EXAMINER	
P.O. BOX 6406			SMITH, CHENEA	
SAN JOSE, CA	. 93104-0040		ART UNIT	PAPER NUMBER
			2421	
			MAIL DATE	DELIVERY MODE
			10/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)					
Office Action Summary		10/596,805	ISENSER FARRE	ISENSER FARRE ET AL.				
Οπισε Αστιοί	n Summary	Examiner	Art Unit					
		CHENEA P. SMITH	2421					
The MAILING DAT Period for Reply	E of this communication app	pears on the cover sheet wit	th the correspondence ac	ddress				
WHICHEVER IS LONGE - Extensions of time may be availated after SIX (6) MONTHS from the last of the second of the	TORY PERIOD FOR REPLICE, FROM THE MAILING DOUBLE under the provisions of 37 CFR 1.1 mailing date of this communication. above, the maximum statutory period extended period for reply will, by statute later than three months after the mailing See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re will apply and will expire SIX (6) MONT c, cause the application to become ABA	CATION. Sply be timely filed FHS from the mailing date of this of the company o	•				
Status								
1) Responsive to com	ımunication(s) filed on <u>25 J</u>	une 2006						
2a) ☐ This action is FINA	`	action is non-final.						
<u>′</u>	<i>'</i> —		ers prosecution as to the	e merits is				
·— · · ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims	·	,	·					
<u> </u>	anding in the application							
	Claim(s) <u>1</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.							
		withom consideration.						
·	5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1</u> is/are re	<u>-</u>							
7) Claim(s) is/a								
8) Claim(s) are	subject to restriction and/o	r election requirement.						
Application Papers								
9)☐ The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed	l on is/are:_a) <u>□</u> acc	epted or b)□ objected to b	by the Examiner.					
Applicant may not re	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing	g sheet(s) including the correct	tion is required if the drawing(s) is objected to. See 37 C	FR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 1	19							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s) 1) ☑ Notice of References Cited (Fig. 1) ☐ Notice of Draftsperson's Pate (Fig. 2) ☑ Information Disclosure Staten Paper No(s)/Mail Date 6/25/0	nt Drawing Review (PTO-948) nent(s) (PTO/SB/08)	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application 					

Application/Control Number: 10/596,805 Page 2

Art Unit: 2421

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Reitmeier

(US6118498, hereinafter Reitmeier).

Regarding claim 1, Reitmeier discloses an electronic device or matrix (switch 40, see Fig.

1) integrated into a reception system (ATSC receiver 100, see Fig. 1) for digital television

networks (satellite, ground or cable) (see col 2, lines 58-62 and col 3, lines 34-35) characterized

because the MPEG (Motion Picture Expert Group) data flows (see col 2, lines 58-62 and col 4,

lines 1-4) are managed by a central processor (CPU 74, see col 2, lines 65-66) and a common

interface controller (controller 70, see col 2, lines 64-65) so that the data from various sources

(MPEG data transport streams) (see col 4, lines 1-10) can be routed intelligently and indistinctly

to one or more reception devices (see Fig. 1), with said data flow being redirected through

common interface modules that may act as filters, transformers or regenerators of the data (see

Fig. 1).

Application/Control Number: 10/596,805 Page 3

Art Unit: 2421

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to CHENEA P. SMITH whose telephone number is (571)272-9524.

The examiner can normally be reached on Monday through Friday, 7:30 am - 5:00 pm, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John Miller can be reached on (571) 272-7353. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John W. Miller/

Supervisory Patent Examiner, Art Unit 2421

/Chenea P. Smith/

Examiner, Art Unit 2421